




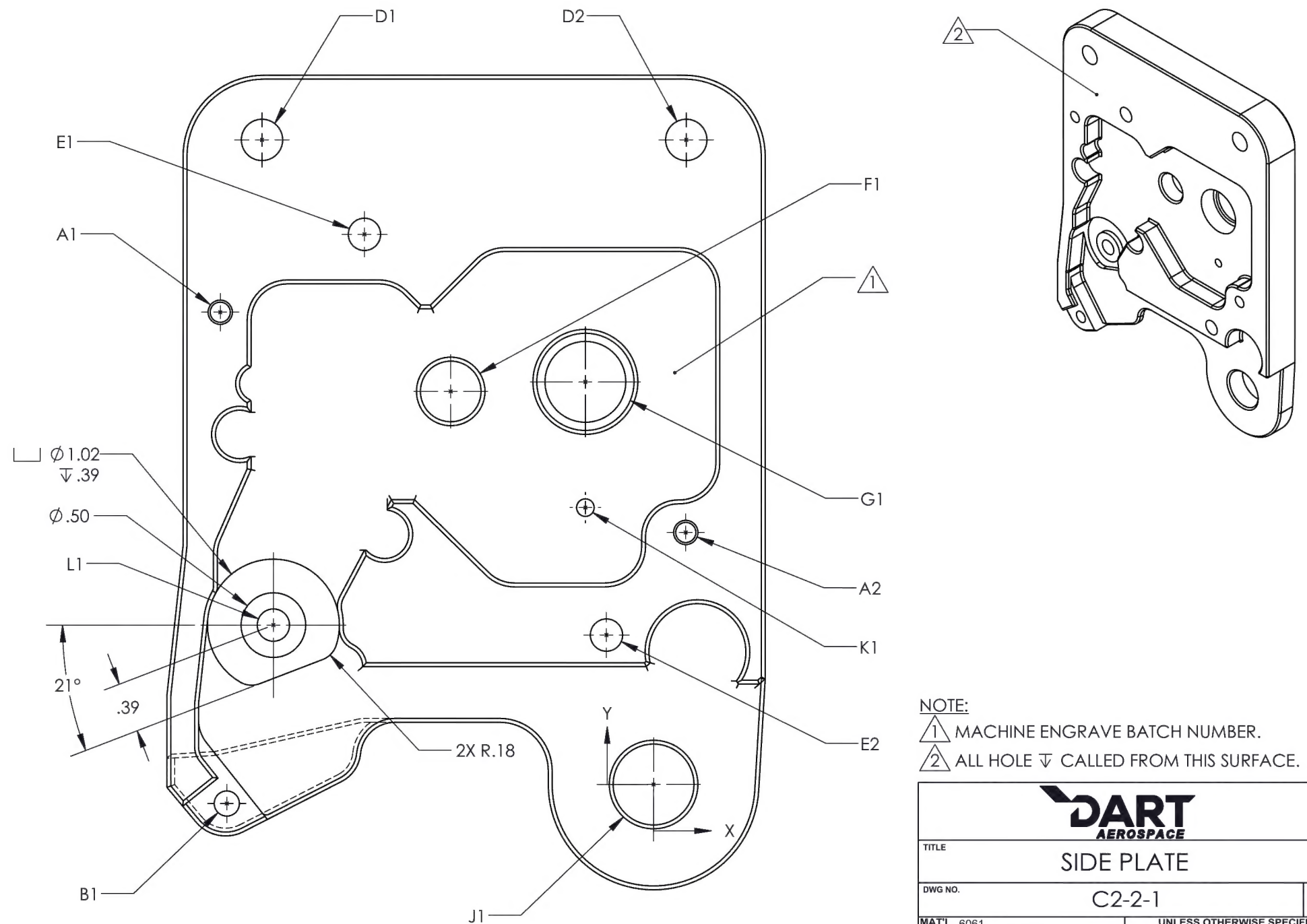


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REVISIONS						
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED	
8	14-0104	CH'D TITLE BLOCK WAS RED BARN IS DART. ADDED MACHINE ENGRAVE NOTE. CH'D DIMS WAS .625 IS (.625), WAS 2.370 IS (2.37). WAS 1.390 IS (1.39). DELETED DIMS 1.861, .676, .098, 3.918, 3.481, 3.308, 1.999, 1.189, .106, .213, .777. CH'D TOLERANCES ON NON-CRITICAL DIMENSIONS. ADDED LASER ENGRAVE NOTES & DEFINED BOUNDARY. DELETED Ø.104 HOLES C1 & C2.	8/6/2014	DPD	RW	
9	15-0242	CH'D HOLE ∇ TO BE CALLED FROM SAME SURFACE; F1 WAS ∇ .27 IS ∇ .58, G1 WAS ∇ .246 +.003 - .000 IS ∇ .579 +.003 - .000. K1 WAS ∇ .20 IS ∇ .51 ADDED DIM Ø.50, DELETED NOTES Δ & Δ , DELETED ID & CAUTION ENGRAVING. DELETED DIMS 1.40, 1.58, 1.00, 1.70, .85, .70, 3.11, 2.00, 3.64, R.28, R.28, R.30, R.16. CH'D DIMS WAS .313 +.003 - .000 IS .313 +.010 - .000, WAS .313 +.003 - .000 IS .313 +.010 - .000, WAS .389 +.003 - .000 IS .389 +.010 - .000. ADDED HOLE DEPTH NOTE.	8/25/2015	DPD	JAG	
10	16-0117	UPDATED TO NEW STANDARD. CH'D DIM WAS Ø.191 +.003 - .000 IS Ø.195 +.003 - .000. SHEET 2 CH'D DIM WAS .63 IS .625 +.000 - .010.	8/15/2016	DEW	SM	

TAG	X LOC	Y LOC	SIZE
A1	-3.350	3.650	$\varnothing .16$ THRU ALL  $\varnothing .1880^{+.0050}_{-.0000}$ $\nabla .55$
A2	.249	1.948	
B1	-3.299	-.147	$\varnothing .195^{+.003}_{-.000}$ THRU ALL
D1	-3.027	4.982	$\varnothing .320$ THRU ALL
D2	.253	4.982	
E1	-2.235	4.252	$\varnothing .250^{+.005}_{-.000}$ THRU ALL
E2	-.364	1.155	
F1	-1.568	3.038	$\varnothing .4691 \nabla .27$  $\varnothing .53 \times 90^\circ$, NEAR SIDE
G1	-.527	3.112	$\varnothing .625$ THRU ALL  $\varnothing .7518^{+.0000}_{-.0005}$ $\nabla .579^{+.003}_{-.000}$  $\varnothing .81 \times 90^\circ$, NEAR SIDE
J1	.000	.000	$\varnothing .6258$ $\varnothing .6254$ THRU ALL  $\varnothing .69 \times 90^\circ$, NEAR SIDE
K1	-.527	2.140	$\varnothing .136 \nabla .51$
L1	-2.939	1.232	$\varnothing .250^{+.000}_{-.001}$ THRU ALL





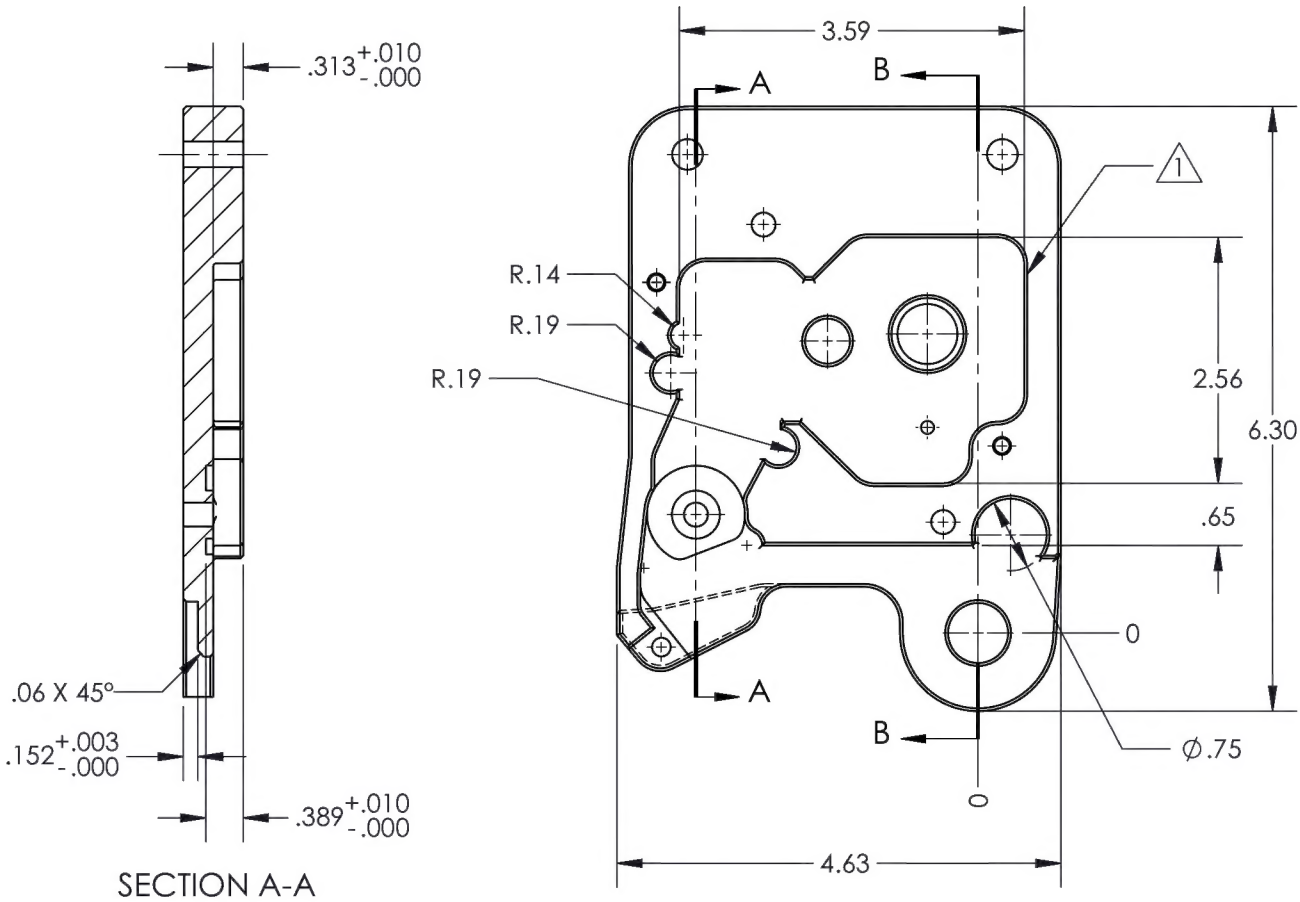
NOTE:
 ① MACHINE ENGRAVE BATCH NUMBER.
 ② ALL HOLE ∇ CALLED FROM THIS SURFACE.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS
			C2-2-1	1	SIDE PLATE	6061	

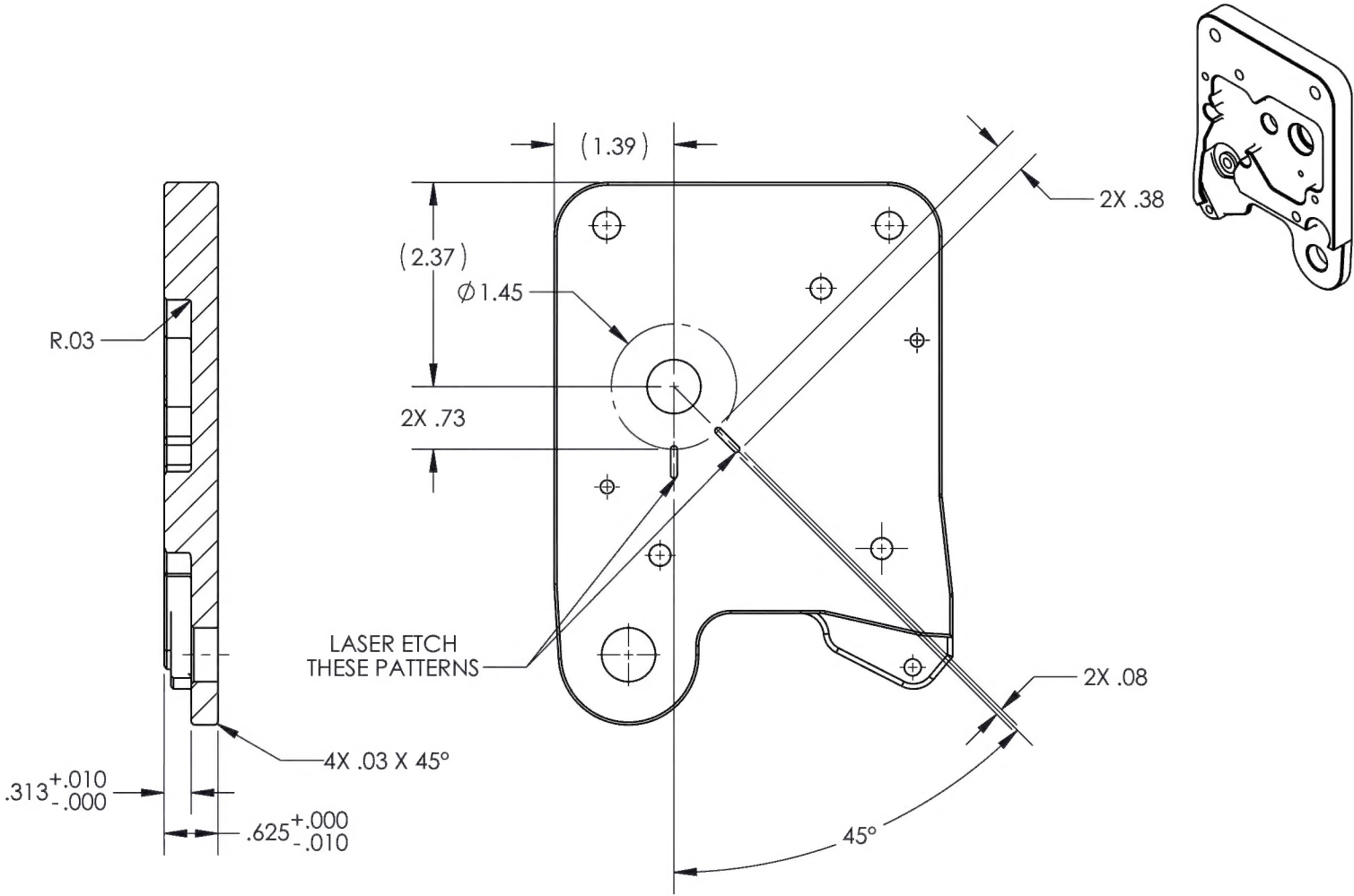
			
TITLE			
SIDE PLATE			
DWG NO.			REV 10
MAT'L 6061		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125√	
HEAT TREAT			
FINISH BLACK ANODIZE			
SPEC MIL-A-8625F, TYPE II, CLASS II			
DRAWN BY: CANAM			
CHECKED:	DUERFELDT		
OPPS APPR:	ANDERSON		
QA APPR:	LINDSAY		
APPROVED:	MACKOVJAK		
SCALE 1:1		DATE 7/12/2002	SHEET 1 OF 2

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REVISIONS					
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10	16-0117	SHEET 2 CH'D DIM WAS .63 IS .625 +.000 -.010.	8/15/2016	DEW	SM



SECTION A-A



SECTION B-B

- NOTES:
- USE DXF PROFILE FOR POCKET DETAILS.
 - SOME HIDDEN LINES REMOVED FOR CLARITY.

DART AEROSPACE	
TITLE SIDE PLATE	
DWG NO. C2-2-1	REV 10
MAT'L 6061 HEAT TREAT FINISH BLACK ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS II	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
USED ON MODEL	
DRAWN BY: CANAM CHECKED: DUERFELDT OPPS APPR: ANDERSON QA APPR: LINDSAY APPROVED: MACKOVJAK	
SCALE 1:2	DATE 7/12/2002
SHEET 2 OF 2	